



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4786

<b>SERIAL NUMBER</b> 10/072,399	<b>FILING OR 371(c) DATE</b> 02/05/2002 <b>RULE</b>	<b>CLASS</b> 707	<b>GROUP ART UNIT</b> 2167	<b>ATTORNEY DOCKET NO.</b> 020431.1021
<b>APPLICANTS</b> Ramkartik Mulukutla, Irving, TX; Haiying Wang, Dallas, TX;				
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/304,534 07/10/2001				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 03/18/2002</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged		<b>STATE OR COUNTRY</b> TX	<b>SHEETS DRAWING</b> 1	<b>TOTAL CLAIMS</b> 35
Examiner's Signature _____ Initials _____		<b>INDEPENDENT CLAIMS</b> 4		
<b>ADDRESS</b> JAMES E. WALTON i2 TECHNOLOGIES US, INC. ONE i2 PLACE 11701 LUNA ROAD DALLAS, TX 75234				
<b>TITLE</b> SORTED-PAGED RETRIEVAL OF HIERARCHICAL DATA FROM RELATIONAL DATABASES				
<b>FILING FEE RECEIVED</b> 1094	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	